## **EAST Search History**

|          |         |  | · -                |                     |         |                  |
|----------|---------|--|--------------------|---------------------|---------|------------------|
| Ref<br># | Hits    | Search Query   | DBs                | Default<br>Operator | Plurals | Time Stamp       |
| L1       | 47318   | tft or (thin adj1 film adj transistor)                                   | US-PGPUB;<br>USPAT | OR                  | ON      | 2006/07/20 11:21 |
| L2       | 1769801 | lamp or uv or infrared or ultraviolet or (ultra adj1 violet) or light    | US-PGPUB;<br>USPAT | OR                  | ON      | 2006/07/20 11:21 |
| L3       | 38015   | L1 and L2  | US-PGPUB;<br>USPAT | OR                  | ON      | 2006/07/20 11:21 |
| L4       | 63131   | L2 same gate   | US-PGPUB;<br>USPAT | OR                  | ON      | 2006/07/20 11:21 |
| L5       | 12506   | L3 and L4  | US-PGPUB;<br>USPAT | OR                  | ON      | 2006/07/20 11:21 |
| L6       | 1834741 | metal or nickel or tungsten  | US-PGPUB;<br>USPAT | OR                  | ON      | 2006/07/20 11:21 |
| L7       | 9570    | L5 and L6  | US-PGPUB;<br>USPAT | OR                  | OFF     | 2006/07/20 11:21 |
| L8       | 913573  | glass or quartz or sapphire  | US-PGPUB;<br>USPAT | OR                  | OFF     | 2006/07/20 11:21 |
| L9       | 7894    | L7 and L8  | US-PGPUB;<br>USPAT | OR                  | OFF     | 2006/07/20 11:21 |
| L10      | 582659  | semiconductor or (semi adj1 conductor)                                   | US-PGPUB;<br>USPAT | OR                  | ON      | 2006/07/20 11:21 |
| L11      | 6698    | L10 and L9   | US-PGPUB;<br>USPAT | OR                  | ON      | 2006/07/20 11:21 |
| L12      | 87151   | L6 same gate   | US-PGPUB;<br>USPAT | OR                  | ON      | 2006/07/20 11:21 |
| L13      | 4923    | L11 and L12  | US-PGPUB;<br>USPAT | OR                  | ON      | 2006/07/20 11:21 |
| L14      | 2838    | (lamp or uv or infrared or ultraviolet or (ultra adj1 violet)) and L13   | US-PGPUB;<br>USPAT | OR                  | ON      | 2006/07/20 11:21 |
| L15      | 1921    | L14 and @ad<="20030828"  | US-PGPUB;<br>USPAT | OR                  | ON      | 2006/07/20 11:21 |
| L16      | 47318   | tft or (thin adj1 film adj transistor)                                   | US-PGPUB;<br>USPAT | OR                  | ON      | 2006/07/20 11:23 |
| L17      | 1769801 | lamp or uv or infrared or ultraviolet<br>or (ultra adj1 violet) or light | US-PGPUB;<br>USPAT | OR                  | ON      | 2006/07/20 11:23 |
| L18      | 38015   | L16 and L17  | US-PGPUB;<br>USPAT | OR                  | ON      | 2006/07/20 11:23 |
| L19      | 63131   | L17 same gate  | US-PGPUB;<br>USPAT | OR                  | ON      | 2006/07/20 11:23 |
| L20      | 12506   | L18 and L19  | US-PGPUB;<br>USPAT | OR                  | ON      | 2006/07/20 11:23 |
| L21      | 1834741 | metal or nickel or tungsten  | US-PGPUB;<br>USPAT | OR                  | ON      | 2006/07/20 11:23 |

## **EAST Search History**

| L22         | 9570    | L20 and L21  | US-PGPUB;<br>USPAT | OR | OFF | 2006/07/20 11:23 |
|-------------|---------|--|--------------------|----|-----|------------------|
| L23         | 913573  | glass or quartz or sapphire  | US-PGPUB;<br>USPAT | OR | OFF | 2006/07/20 11:23 |
| L2 <u>4</u> | 7894    | L22 and L23  | US-PGPUB;<br>USPAT | OR | OFF | 2006/07/20 11:23 |
| L25         | 582659  | semiconductor or (semi adj1 conductor)                                 | US-PGPUB;<br>USPAT | OR | ON  | 2006/07/20 11:23 |
| L26         | 6698    | L25 and L24  | US-PGPUB;<br>USPAT | OR | ON  | 2006/07/20 11:23 |
| L27         | 87151   | L21 same gate  | US-PGPUB;<br>USPAT | OR | ON  | 2006/07/20 11:23 |
| L28         | 4923    | L26 and L27  | US-PGPUB;<br>USPAT | OR | ON  | 2006/07/20 11:23 |
| L29         | 2838    | (lamp or uv or infrared or ultraviolet or (ultra adj1 violet)) and L28 | US-PGPUB;<br>USPAT | OR | ON  | 2006/07/20 11:23 |
| L30         | 1921    | L29 and @ad<="20030828"  | US-PGPUB;<br>USPAT | OR | ON  | 2006/07/20 11:23 |
| L31         | 47318   | tft or (thin adj1 film adj transistor)                                 | US-PGPUB;<br>USPAT | OR | ON  | 2006/07/20 11:23 |
| L32         | 19457   | (lamp with wavelength)   | US-PGPUB;<br>USPAT | OR | ON  | 2006/07/20 11:23 |
| L33         | 1751444 | heat\$4 or anneal\$4   | US-PGPUB;<br>USPAT | OR | ON  | 2006/07/20 11:23 |
| L34         | 46216   | (lamp with L33)  | US-PGPUB;<br>USPAT | OR | ON  | 2006/07/20 11:23 |
| L35         | 3801    | L32 and L34  | US-PGPUB;<br>USPAT | OR | ON  | 2006/07/20 11:23 |
| L36         | 3192    | L35 and @ad<="20030828"  | US-PGPUB;<br>USPAT | OR | ON  | 2006/07/20 11:25 |
| L37         | 158     | L31 and L36  | US-PGPUB;<br>USPAT | OR | ON  | 2006/07/20 11:23 |
| S26         | 861     | S25 and S23  | USPAT              | OR | ON  | 2005/06/13 10:58 |
| S28         | 728     | S26 and S27  | USPAT              | OR | ON  | 2005/06/13 13:51 |